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	Application Number	10/624,022	
	Filing Date	July 21, 2003	
	First Named Inventor	Hector L. Casal et al.	
	Art Unit	1743	
	Examiner Name	Brian J. Sines	
	Attorney Docket Number	BP9493-02	

ENCLOSURES (Check all that apply)			
Fee Transm	nittal Form	Drawing(s)	After Allowance Communication to TC
Fee Attached		Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences
Amendment	∜Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
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Firm Name Innovene, Inc.			
Signature	David P.	Yusker	
Printed name	David P. Yusko	٥	
Date	January 24, 2006	FEBRUARY G, 2006 Reg. No.	30,817



Attorney Docket No.: BP9493-02 Examiner: Brian J. Sines Group Art Unit: 1743

Title: Apparatus and Process for Monitor and Control of An Ammoxidation Reactor
With a Fourier Transform Infrared Spectrometer

Certificate of Mailing Under 37 CFR 1.10

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Transmittal

IDS Coversheet (1 page)

Fee sheet

Information Disclosure Statement

PTO/SB/08A form Return Receipt Post Card

Application No. 10/624,022

Attorney Docket No.: BP9493-02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PLICANT(S): Hector L. Casal et al.

10/624,022 July 21, 2003 DOCKET NO.: BP9493-02 **GROUP ART UNIT: 1743**

EXAMINER: Brian J. Sines

"Apparatus and Process for Monitor and Control of An Ammoxidation Reactor With a **INVENTION:** Fourier Transform Infrared Spectrometer"

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

SERIAL NO:

FILED:

Submitted her	ewith is an Information Disclosure Statement for consideration in the above-
identified application.	This Information Disclosure Statement is submitted:

uentin	eu appin	cation. This information disclosure Statement is submitted.	
[]	Within three months (1) of filing date of a national application; (2) of date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application; or (3) before the mailing date of a first Office Action on the merits, whichever occurs last. (No fee is required.)		
[X]		ne mailing date of a first Office Action but before (1) mailing of a final action under 37 is 1.113; or (2) mailing of a notice of allowance under §1.311, whichever occurs first.	
	[X]	Payment of the fee set forth in 37 C.F.R. §1.17(p) accompanies this submission; or	
	[]	The certification specified in 37 C.F.R. §1.97(e) is made below. (No fee is required.)	
[]	After the mailing of (1) a final action under 37 C.F.R. §1.113; or (2) notice of allowance under 37 C.F.R. §1.311 whichever occurs first, but before payment of the issue fee. The statement specified in 37 C.F.R. §1.97(e) is made below. The Commissioner hereby is petitioned to consider the Information Disclosure Statement accompanying this submission. Payment for the Petition fee set forth in 37 C.F.R. §1.17(i)(1) accompanies this submission.		
[]	The undersigned counsel for applicant(s) hereby states each item of information identified in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.		
[]	The undersigned counsel for applicant(s) hereby states that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of the undersigned, after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of the statement.		
]	A check	k in the amount of \$ to cover any required fee is enclosed.	
[X]		mmissioner is hereby authorized to charge any additional fees which may be required, or any overpayment to Account No. 50-3573. A duplicate copy of this sheet is enclosed for rpose.	

Very respectfully,

BP America Inc.

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Gloria J. O'Bannon





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)		
	Hector L. Casal et al.)	Attorney Docket:	BP9493-02
Serial No.:	10/624,022)	Group Art:	1743
Filed:	July 21, 2003)	Examiner:	Brian J. Sines
Title:	Apparatus and Process for Monitor And Control of An Ammoxidation Reactor with a Fourier Transform Infrared Spectrometer))))	Conf. No.:	5093

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Washington, D.C. 22313-1450

CERTIFICATE OF MAILING 37 C.F.R. 1.8 .

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Sir:

Pursuant to 37 C.F.R. 1.97 and 1.98, Applicants submit the published documents identified in the enclosed form PTO 1449 for consideration by the Patent and Trademark Office in the examination of the above-identified patent application. We have not attached any U.S. Patent references in accordance with the USPTO ruling.

In accordance with 37 C.F.R. §§ 1.97(g), (h), this Information Disclosure Statement is not to be construed as a representation that a search has been made, and is not to be construed to be an admission that the information disclosed is, or is considered to be prior art with respect to the present application or material to patentability as defined in 37 C.F.R. §§ 1.56. Further, the submission of the references is not to be taken as a concession that any reference represents art that is relevant to analogous to the claimed invention. Accordingly, the right to

argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

This Information Disclosure Statement is submitted after the mailing date of a first Office Action but before (1) mailing of a final action under 37 C.F.R. §1.113; or (2) mailing of a notice of allowance. Payment of the fee set forth in 37 C.F.R. §1.17(p) accompanies this submission. If payment is insufficient the Commissioner is hereby authorized to charge any additional fees which may be required (except payment of the issue fee), or credit any overpayment to Deposit Account No. 50,3573.

Respectfully submitted,

Date: 2/6/06

David P. Yusko
Reg. No. 30,817

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PTO/SB/17 (12-04v2)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number 10/624,022 FEE TRANSMITTAL Filing Date July 21, 2003 Hector L. Casal et al. First Named Inventor For FY 2005 **Examiner Name** Brian J. Sines Applicant claims small entity status. See 37 CFR 1.27 1743 Art Unit BP9493-02 TOTAL AMOUNT OF PAYMENT 180.00 Attorney Docket No METHOD OF PAYMENT (check all that apply) Credit Card None Check Money Order Other (please identify): X Deposit Account Deposit Account Number: 50-3573 Deposit Account Name: Innovene USA For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee X Charge fee(s) indicated below Charge any additional fee(s) or underpayment of X Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES** Small Entity **Small Entity Small Entity Application Type** Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Utility 300 150 200 100 500 250 Design 200 100 100 50 130 65 Plant 200 100 300 150 160 80 Reissue 300 150 500 250 600 300 200 100 Provisional 0 0 0 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 180 360 **Total Claims** Extra Claims Fee (\$) Fee Paid (\$) **Multiple Dependent Claims** Fee (\$) Fee Paid (\$) Indep. Claims Extra Claims Fee (\$) 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Number of each additional 50 or fraction thereof Fee Paid (\$) Total Sheets Extra Sheets Fee (\$) - 100 = /50 (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): Filing Information Disclosure Statement 180.00 SUBMITTED BY David P. Yusko Registration No. 30.817 312 873-8793 Telephone Signature (Attorney/Agent) Yusko Name (Print/Type)

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Horis O'Barrom (Gloria O'Bannon) Signature:

37 CFR 1.501
INFORMATION DISCLOSURE STATEMENT
IN A PATENT
(use several sheets if necessary)

Docket No.	Serial No.	
BP9493-02	Serial No. 10/624,022	
Applicant		
Casal et al		
Filing date:	Group Art Unit	

1743 07/21/03 **U.S. PATENT DOCUMENTS** Examiner's Document Number Name Class Subclass Filing Date If Date Initials appropriate US 3,642,930 02/15/72 Grasselli AAUS 3,961,896 06/08/76 Dunn ΑB 12/11/84 US 4,488,239 Agarwall AC01/01/85 US 4,491,924 Agarwall ΑD US 4,543,245 09/24/85 Peterman et al. ΑE 07/15/86 Aoki et al. US 4,600,541 ΑF 12/30/86 Knorr et al. US 4,633,083 $\mathsf{A}\mathsf{G}$ 06/07/88 AHUS 4,749,469 Beerbaum Ramachandran Αl US 4,870,201 09/26/89 et al. US 5,380,485 01/10/95 Takahashi et al. AJ04/04/95 ΑK US 5,403,552 **Pardikes** 04/18/95 ALUS 5,407,830 Altman et al. US 5,447,692 09/05/95 ΑM Keenan et al. 03/12/96 AN US 5,449,193 Sugawara et al. Kallos et al. ΑO US 5,538,643 07/23/96 Brinkmeyer et ΑP 09/23/97 US 5,671,153 al ΑQ US 5,756,802 05/26/98 Li et al. AR US 5.879,629 03/09/99 Capuano et al. ASUS 6,122,557 09/19/2000 Harrell et al. 09/04/2001 Casal et al. AΤ US 6,284,196 ΑU US 6,296,739 10/02/2001 Godbole 08/19/2003 AVUS 6,607,447 Casal et al. ΑW US 5,393,833 02/28/95 Khouri et al. AXFOREIGN PATENT DOCUMENTS Sub-Translation Patentee or Class Class Date Document Country Applicant Yes No Number OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) Date Considered Examiner

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.